

- 1. CONCRETE TO HAVE A BREAKING STRENGTH OF 3000 P.S.I. AFTER 28 DAYS.
- 2. EXPANSION JOINTS
  - A. TO BE PROVIDED:
    - 1) AT EACH POINT OF TANGENCY OF THE CURB.
    - 2) AT EACH COLD JOINT.
    - 3) AT EACH SIDE OF INLET STRUCTURES.
    - 4) AT EACH END OF DRIVEWAYS.
    - 5) AT LOCATIONS NECESSARY TO LIMIT SPACING TO 45 FEET.
  - B. MATERIAL TO BE PRE-MOLDED, ASPHALT IMPREGNATED, NON-EXTRUDING, WITH A THICKNESS OF 1/2 INCH.
- 3. CONTRACTION JOINTS
  - A. SPACING TO BE NOT MORE THAN 15 FEET.
  - B. THE DEPTH OF JOINT SHALL BE AT LEAST 1 1/2 INCHES.
- 4. BASE ROCK-2"-0 OR 3/4"-0, 95% COMPACTION. BASE ROCK SHALL BE TO SUBGRADE OF STREET STRUCTURE OR 4" IN DEPTH, WHICHEVER IS GREATER.
- 5. DRAINAGE BLOCKOUT- 3" DIAMETER SCH 40 PVC OR ABS PIPE.
  - A. I.D. PIPE WITH COUPLING
  - B. DRAINAGE ACCESS THROUGH EXISTING CURBS SHALL BE CORE DRILLED OR CURB SAW CUT VERTICALLY 18" EACH SIDE OF DRAIN AND REPOURED TO FULL DEPTH OF CURB.
- 6. JOINTS IN CURB AND JOINTS IN CURB SIDE WALK SHOULD LINE UP WHERE POSSIBLE.



**CURB & GUTTER** JOINT SPACING

**ENGINEERING** DEPARTMENT 1924 COUNCIL STREET

P.O. BOX 326 FOREST GROVE, OR 97116 STD. DRG. NO 302 SCALE

LAST REV. 06/08/21

NONE

H:\STANDARD DETAILS\STREETS\CURB & GUTTER JOINT SPACING.DWG